06-28-01

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 413-010436-US(PAR)

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

	•			TO THE ASSISTANT COMMISSIONERS OF THE ASSISTANT COMMISSIONERS	كابه
	ΡŢ			Box Patent Application Washington, D.C. 20231	$\tilde{z}_{\rm w}$
	0				∍è
				ewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an	978
INVE	entio	n en	titlec	<u>i</u>	ic
	A M	ETF	OD	AND ARRANGEMENT FOR ARRANGING, SELECTING AND DISPLAYING LOCATION DATA	
	IN A	CE	LLU	LAR TELEPHONE SYSTEM, AND A TERMINAL OF A CELLULAR NETWORK	
and	inv	ente	d by:		\neg
	Ste	nha	n M A	AYERS	
	D#4	· Branes			
]
H a	CC	ITN	NUA	TION APPLICATION, check appropriate box and supply the requisite information:	
	C	onti	nuat	ion 🔲 Divisional 🔲 Continuation-in-part (CIP) of prior application No.:	
		is a:			
Ŋ				ion Divisional Continuation-in-part (CIP) of prior application No.:	
		is a			
≅ L				tion Divisional Continuation-in-part (CIP) of prior application No.:	
	י נ	onu	nuat	JOH DIVISIONAL CONCUMBRATION-IN-Part (OIL) OF PROS APPROXICE. THE	
Er	clos	sed a	re:	Application Elements	
				Approadon Elemente	
i i	1.	×	Filir	ng fee as calculated and transmitted as described below	
	2.	X	Spe	ecification having 14 pages and including the following:	
		_		Descriptive Title of the Invention	
		a.	X	Descriptive Title of the Invention	
		b.		Cross References to Related Applications (if applicable)	
1		C.		Statement Regarding Federally-sponsored Research/Development (if applicable)	
1		А		Reference to Microfiche Appendix (if applicable)	
		e.	X	Background of the Invention	
1		f.	X	Brief Summary of the Invention	
1		g.	X	Brief Description of the Drawings (if drawings filed)	
		h.	X	Detailed Description	
		i.	X	Claim(s) as Classified Below	
1		j.	X	Abstract of the Disclosure	

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 413-010436-US(PAR)

Total Pages in this Submission

Application Elements (Continued)

a. Formal Number of Sheets b. 20 Informal Number of Sheets 4 4. Oath or Declaration a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) c. With Power of Attorney Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supjunder Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein. 6. Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an essignee) 10. English Translation Document (if applicable) 11. Statement Verificate of Mailing First Clear Will Express Medit (Specify (abel Mo.): E1 62743069915)		3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
4. Oath or Declaration a			a.		Formal Number of Sheets						
a. Newly executed (original or copy) Unexecuted b. Copy from a prior application (37 CFR 1.63(dl)) (for continuation/divisional application only) c. With Power of Attorney Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supply under Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein. 6. Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. 32 Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. 34 Acknowledgment postcard 14. 35 Certificate of Mailing			b.	X	Informal Number of Sheets 4						
b. Copy from a prior application (37 CFR 1.63(dl)) (for continuation/divisional application only) c. With Power of Attorney Without Power of Attorney d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplicated by reference therein. 6. Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. 36 Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. 26 Certificate of Mailing		4.		Oath	n or Declaration						
c. With Power of Attorney			a.		Newly executed (original or copy) Unexecuted						
d. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 1. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supjunder Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein. 2. Computer Program in Microfiche (Appendix) 3. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing			b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). 5. Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the cath or declaration is suppunder Box 4b, is considered as being part of the disclosure of the accompanying application and is he incorporated by reference therein. 6. Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing	•		C.		With Power of Attorney						
6. Computer Program in Microfiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449			d.		Signed statement attached deleting inventor(s) named in the prior application,						
6. Computer Program in Microtiche (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) a. Paper Copy b. Computer Readable Copy (identical to computer copy) c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing	THE PARTY OF THE P	The entire disclosure of the prior application, from which a copy of the oath or declaration is under Box 4b, is considered as being part of the disclosure of the accompanying application and									
c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 © Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing		6.		Con	Computer Program in Microfiche (Appendix)						
c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 © Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing		7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
c. Statement Verifying Identical Paper and Computer Readable Copy Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 © Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing			a.		☐ Paper Copy						
Accompanying Application Parts 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing	8 a 2 a 2 a 2 a		b.		Computer Readable Copy (identical to computer copy)						
8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing		c. Statement Verifying Identical Paper and Computer Readable Copy									
9. 37 CFR 3.73(B) Statement (when there is an assignee) 10. English Translation Document (if applicable) 11. Information Disclosure Statement/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing					Accompanying Application Parts						
 10. ☐ English Translation Document (if applicable) 11. ☒ Information Disclosure Statement/PTO-1449 ☒ Copies of IDS Citations 12. ☐ Preliminary Amendment 13. ☒ Acknowledgment postcard 14. ☒ Certificate of Mailing 	8. Assignment Papers (cover sheet & document(s))										
 11. Information Disclosure Statement/PTO-1449		9.		37	CFR 3.73(B) Statement (when there is an assignee)						
12. Preliminary Amendment 13. Acknowledgment postcard 14. Certificate of Mailing		10.		English Translation Document (if applicable)							
13. XI Acknowledgment postcard 14. XI Certificate of Mailing		11.	X	Information Disclosure Statement/PTO-1449 ☒ Copies of IDS Citations							
14. 🗷 Certificate of Mailing		12.		Preliminary Amendment							
		13.	×	Acknowledgment postcard							
First Class M. Everess Mail (Specify Label No.): El 62743069918		14.	X	Certificate of Mailing							
Triist Class M Express Main (Opeciny Labor 170.). Educatives	First Class Express Mail (Specify Label No.): EL627430699US										

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

submitting the notice was unintentional.

Docket No. 413-010436-US(PAR)

Total Pages in this Submission

Accompanying Application Parts (Continued)

15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	×	Additional Enclosures (please identify below):
		Applicant claims priority from Finnish Patent Application No. FI 20001534 filed 28 June 2000.
		Finnish Search Report.
Section Street		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
just professor post post		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
desp.		Warning
dadi Mara Anto padi		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of

the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

I

A check in the amount of

Dated: 27 June 2001

CC:

☐ Charge the amount of Credit any overpayment.

pursuant to 37 C.F.R. 1.311(b).

Docket No. 413-010436-US(PAR)

Total Pages in this Submission

Fee

\$54.00

\$0.00

\$0.00

\$0.00

\$710.00

\$764.00

16-1350

Clarence A. Green, Reg. No.: 24,622

Perman & Green, LLP

Customer No.: 2512

(203) 259-1800

For	#Filed	#Allowed	#Extra		Rate		
Total Claims	23	-20 =	3	х	\$18.00		
Indep. Claims	3	- 3 =	0	x	\$80.00		
Multiple Dependent	Claims (check	if applicable)					
	<u> </u>					BASIC FEE	
OTHER FEE (spec	ify purpose)	and the state of t					
					TOTAL	FILING FEE	
XI A check in the a	imount of	5764.00 to	cover the filin	a fee is	enclosed.	<u>, , , , , , , , , , , , , , , , , , , </u>	

Fee Calculation and Transmittal

CLAIMS AS FILED

The Commissioner is hereby authorized to charge and credit Deposit Account No.

Charge any additional filing fees required under 37 C.F.R. 1/16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance

as described below. A duplicate copy of this sheet is enclosed.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 413-010436-US(PAR)

Total Pages in this Submission

	CLAIMS	AS FILED			
#Filed	#Allowed	#Extra		Rate	Fee
23	- 20 =	3	x	\$18.00	\$54.00
3	- 3 =	0	х	\$80.00	\$0.00
Claims (check	if applicable)				\$0.00
				BASIC FEE	\$710.00
fy purpose)					\$0.00
				TOTAL FILING FEE	\$764.00
ner is hereby au ow. A duplicate the amount of	thorized to charge copy of this she	e and credit [et is enclosed	Deposit /		
	23 3 Claims (check fy purpose) mount of ser is hereby au ow. A duplicate the amount of	#Filed #Allowed 23 -20 = 3 -3 = Claims (check if applicable) fy purpose) mount of \$764.00 to her is hereby authorized to chargow. A duplicate copy of this she	23 -20 = 3 3 -3 = 0 Claims (check if applicable) Ty purpose) mount of \$764.00 to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to cover the filing filer is hereby authorized to charge and credit to charge and credit to cover the filing filer is hereby authorized to charge and credit to charge and credi	#Filed #Allowed #Extra 23	#Filed #Allowed #Extra Rate 23

Clarence A. Green, Reg. No.: 24,622

Perman & Green, LLP

Customer No.: 2512

(203) 259-1800

Charge any additional filing fees required under 37 C.F.R. 1/16 and 1.17.

pursuant to 37 C.F.R. 1.311(b).

Dated: 27 June 2001

CC:

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance

Fee Calculation and Transmittal

CERTIFICATE OF Machine Medicant(s): Stephan Medicant	Docket No. 413-010436-US(PAR)		
Serial No.	Filing Date Herewith	Examiner	Group Art Unit
	RANGEMENT FOR ARRANGIN LEPHONE SYSTEM, AND A TI		
	is New Application Transmittal th the United States Postal Servi	(Identify type of correspondence) ice "Express Mail Post Office	to Addressee" service under
20231-0001 on	(Date) 27 June 2001		
is being deposited with 37 CFR 1.10 in an electrical 20231-0001 on		June Ac (Typed or Printed Name of Person	
46		(Signature of Person Mail	UMUWU ing Correspondence)
		EL627430)699US
He had then dan and had		("Express Mail" Mailir	ng Label Number)

Note: Each paper must have its own certificate of mailing.